

<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Class</div> <div style="border: 1px solid black; padding: 2px;">42774</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Subclass</div> <div style="border: 1px solid black; padding: 2px;">1206</div> </div> </div> <div style="border: 1px solid black; padding: 2px;">ISSUE CLASSIFICATION</div> </div>	<div style="border: 1px solid black; padding: 5px; font-size: 1.2em; font-weight: bold;">5844075</div>	<div style="border: 1px solid black; padding: 5px;"> </div>
<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">UTILITY SERIAL NUMBER</div> <div style="border: 1px solid black; padding: 2px;">00 417174</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PATENT DATE</div> <div style="border: 1px solid black; padding: 2px;">DEC 4 1998</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PATENT NUMBER</div> <div style="border: 1px solid black; padding: 2px;">5844075</div> </div> </div> </div>		
<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">SERIAL NUMBER</div> <div style="border: 1px solid black; padding: 2px;">00 417174</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">FILING DATE</div> <div style="border: 1px solid black; padding: 2px;">DEC 4 1998</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">CLASS</div> <div style="border: 1px solid black; padding: 2px;">42774</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">SUBCLASS</div> <div style="border: 1px solid black; padding: 2px;">1206</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">GROUP ART UNIT</div> <div style="border: 1px solid black; padding: 2px;">1206</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">EXAMINER</div> <div style="border: 1px solid black; padding: 2px;">1206</div> </div> </div> </div>		
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 5px;">APPLICANTS</div> <div> <p>Country of origin: <u>USA</u></p> <p>Foreign priority claimed: <u>NO</u></p> <p>Foreign filing license granted: <u>08/09/95</u></p> <p>Foreign priority conditions met: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>Verified and Acknowledged: <u>SSH</u></p> <p>Patent Branch: <u>None</u></p> <p>Office of Technology Transfer: <u>None</u></p> <p>National Institutes of Health: <u>None</u></p> <p>Rockville, MD 20852</p> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Foreign priority claimed</div> <div style="border: 1px solid black; padding: 2px;">35 USC 119 conditions met</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Verified and Acknowledged</div> <div style="border: 1px solid black; padding: 2px;">Examiner's Initials</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">AS FILED</div> <div style="border: 1px solid black; padding: 2px;">ML</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">STATE OR COUNTRY</div> <div style="border: 1px solid black; padding: 2px;">ML</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">SHEETS DRWGS.</div> <div style="border: 1px solid black; padding: 2px;">10</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">TOTAL CLAIMS</div> <div style="border: 1px solid black; padding: 2px;">38</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">INDEP. CLAIMS</div> <div style="border: 1px solid black; padding: 2px;">0</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">FILING FEE RECEIVED</div> <div style="border: 1px solid black; padding: 2px;">\$2,496.00</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">ATTORNEY'S DOCKET NO.</div> <div style="border: 1px solid black; padding: 2px;">2026-1124051</div> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PATENT BRANCH</div> <div style="border: 1px solid black; padding: 2px;">OFFICE OF TECHNOLOGY TRANSFER</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">NATIONAL INSTITUTES OF HEALTH</div> <div style="border: 1px solid black; padding: 2px;">BOX 13</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">6011 EXECUTIVE BOULEVARD SUITE 325</div> <div style="border: 1px solid black; padding: 2px;">ROCKVILLE MD 20852</div> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">TITLE</div> <div style="border: 1px solid black; padding: 2px;">MELANOMA ANTIGENS AND THEIR USE IN DIAGNOSTIC AND THERAPEUTIC METHODS</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">U.S. DEPT. OF COMM. / PAT. &amp; TM</div> <div style="border: 1px solid black; padding: 2px;">PTO-436L (Rev. 12-94)</div> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PARTS OF APPLICATION FILED SEPARATELY</div> <div style="border: 1px solid black; padding: 2px;">5-22-98</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">NOTICE OF ALLOWANCE MAILED</div> <div style="border: 1px solid black; padding: 2px;">5-22-98</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">ISSUE FEE</div> <div style="border: 1px solid black; padding: 2px;">Amount Due: 1,320.00</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Date Paid</div> <div style="border: 1px solid black; padding: 2px;">8/24/98</div> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Assistant Examiner</div> <div style="border: 1px solid black; padding: 2px;">Sheela G. Huff</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">CLAIMS ALLOWED</div> <div style="border: 1px solid black; padding: 2px;">Total Claims: 14</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">DRAWING</div> <div style="border: 1px solid black; padding: 2px;">Sheets Drawn: 101</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Figs. Drawn: 1410</div> <div style="border: 1px solid black; padding: 2px;">Print Fig. 1</div> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">Label Area</div> <div style="border: 1px solid black; padding: 2px;"></div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PRIMARY EXAMINER</div> <div style="border: 1px solid black; padding: 2px;">SHEELA HUFF</div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">ISSUE BATCH NUMBER</div> <div style="border: 1px solid black; padding: 2px;">E 7A</div> </div> </div>		
<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">PREPARED FOR ISSUE</div> <div style="border: 1px solid black; padding: 2px;"></div> </div> <div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 2px;">WARNING:</div> <div style="border: 1px solid black; padding: 2px;">The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent &amp; Trademark Office is restricted to authorized employees and contractors only.</div> </div> </div> </div>		